## Index of Claims



Application/Control No.	Applicant(s)/Patent Under Reexamination
10731739	CARULLI ET AL.
Examiner	Art Unit
Qian Ph.D., Celine X	1636

✓	Rejected	
=	Allowed	

•	Cancelled
÷	Restricted

N.	Non-Elected
I	Interference

Α	Appeal
0	Objected

Claims	renumbered	in the same			applicant		☐ CPA		D. 🗆	13.1.77
CLAIM		CLAIM DATE								
Final	Original	08/03/2006	01/25/2007	06/08/2007			•			
1	1	= .	=	=						
2	2	=	=	· =	•					ľ
	3			-						
3	4	=	=	=						
4	5	. 🗸	=	=				****		1
	6	=	<b>✓</b>	· -						
5	. 7	=	=	=						
	8	=	<b>\</b>	-						
	9			-						
1.1	10			-						
	11			•					,	
	12			-						
	13			-						
	14	N	N							Ì
	15	N	N	-					1	
	16			-						
	17			-						1
	18	1.		-	1 1 1 1 1 1 1 1					1
	19			-						
	20			-						
	21			-						
:	22	N	N	-		, ·				
•	23	N	N	-					,	
	24	N	N	-						·
•	25	N	N	-		· · · · ·				
	26			-						1
	27			-						1
	28			-						
,	29	1		·-						
	30			-						1
	31			•						
,	32			-						
1	33			-						
	. 34		-	-						
	35			-						1
	36	1								1

## Index of Claims



Application/Control No.	Applicant(s)/Patent Under Reexamination	
10731739	CARULLI ET AL.	
Examiner	Art Unit	
Qian Ph.D., Celine X	1636	

✓	Rejected
=	Allowed

-	Cancelled
÷	Restricted

N	Non-Elected
ı	Interference

A	Appeal
0	Objected

Claims	renumberea 	in the same	order as pr	esented by a	ipplicant		☐ CPA	□ т./	ь. ப	R.1.47
CLAIM		DATE								
Final	Original	08/03/2006	01/25/2007	06/08/2007						
	73			-						
	74			-						
	75			-						
	76			-						
	77			-						
	78			-						
	79			-						
	80	N	N	-						
6	81 ·	=	. =	=						
7	82	=	=	=			r			
8	83	=	=	=						
	84	<b>✓</b>	<b>✓</b>	-						
	85	<b>✓</b>	<b>√</b>	-						
	86	<b>✓</b>	<b>✓</b>	-						
	87	<b>V</b>	<b>1</b>	-						
	88	1	=	-						
	89	<b>✓</b>	=	-						
9	90	=	=	=						
10	91	=	=	=				,		
11	92	=	=	=						
12	93	=	=	=						
13	94	=	=	=						
14	95	=	=	=						
15	96	=	=	=						
	97	1	✓	-						
	98.	✓ .	<b>√</b>	-						
	99	<b>V</b>	<b>✓</b>	-						

Part of Paper No.: 20070125

## Index of Claims

Application/Control No.	Applicant(s)/Patent Under Reexamination	
10731739	CARULLI ET AL.	
Examiner	Art Unit	
Qian Ph.D., Celine X	1636	

<b>✓</b>	Rejected
=	Allowed

	Cancelled						
÷	Restricted						

N	Non-Elected
I	Interference

A	Appeal
0	Objected

	renumbered	T										
CLAIM		DATE										
Final	Original	08/03/2006	01/25/2007	06/08/2007				•				ļ
	37			-								<u> </u>
-	38			-				,				
	39			-								
	40			-								
	41			•								
	42			-								
	43			-								
	44			-	·							
	45			-								
	46			-								
	47			-								
*****	48			-								
-	49			-								
	50			-								
	51			-								
	52			-								
	53			-	,		7					
	54			-								
	55			-								
	56			-								
	57	·		-								
	58			-								
	59			-							-	
	60											
	61			-								
	62			-								
	63			-								
	64			-								
	65			-								
	66			-			_					
	67		<u> </u>	-				•				
	68	1			-							
	69	<del>                                     </del>	<del>                                     </del>	_			ļ				·	
	70			-			1	****				
	71			-								
	72		<del>                                     </del>	-			T					